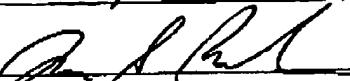


I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below:

January 18, 2005



James S. Parker, Patent Attorney

AMENDMENT UNDER 37 C.F.R. § 1.111
Examining Group 1732
Patent Application
Docket No. NAN-105XC1
Serial No. 09/833,833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Mathieu D. Vargot
Art Unit : 1732
Applicants : James K. Walker *et al.*
Serial No. : 09/833,833
Filed : April 12, 2001
Confirm. No. : 5073
For : Method and Apparatus for Manufacturing Plastic Optical Transmission Medium

RECEIVED
CENTRAL FAX CENTER

JAN 18 2005

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

In response to the Office Action dated October 18, 2004, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.